

Fig.1

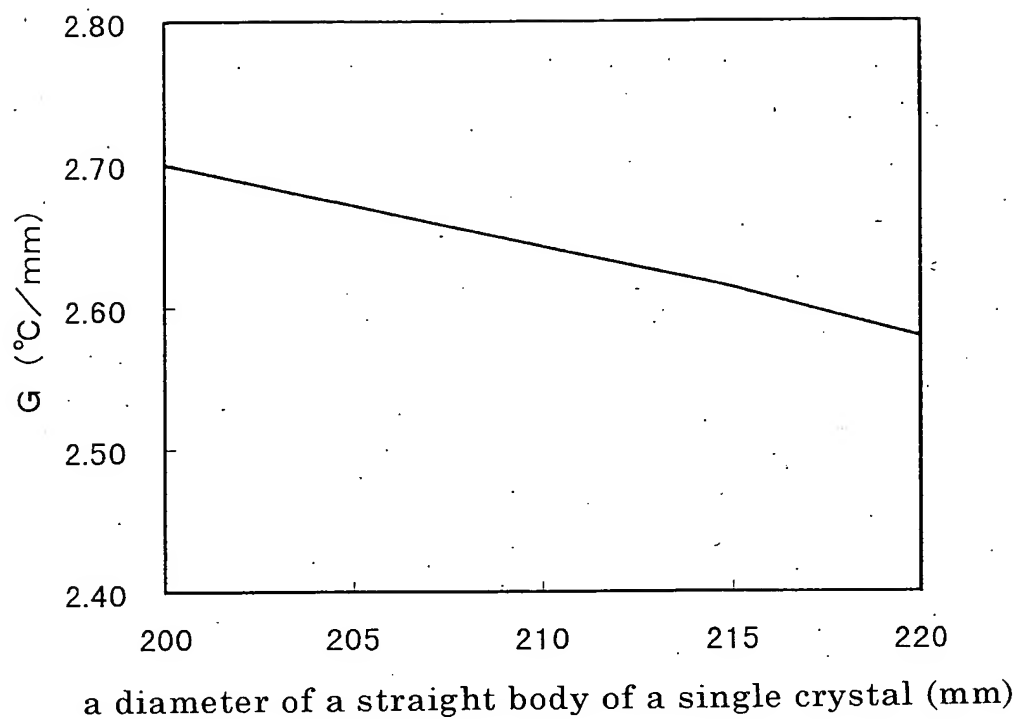


Fig.2

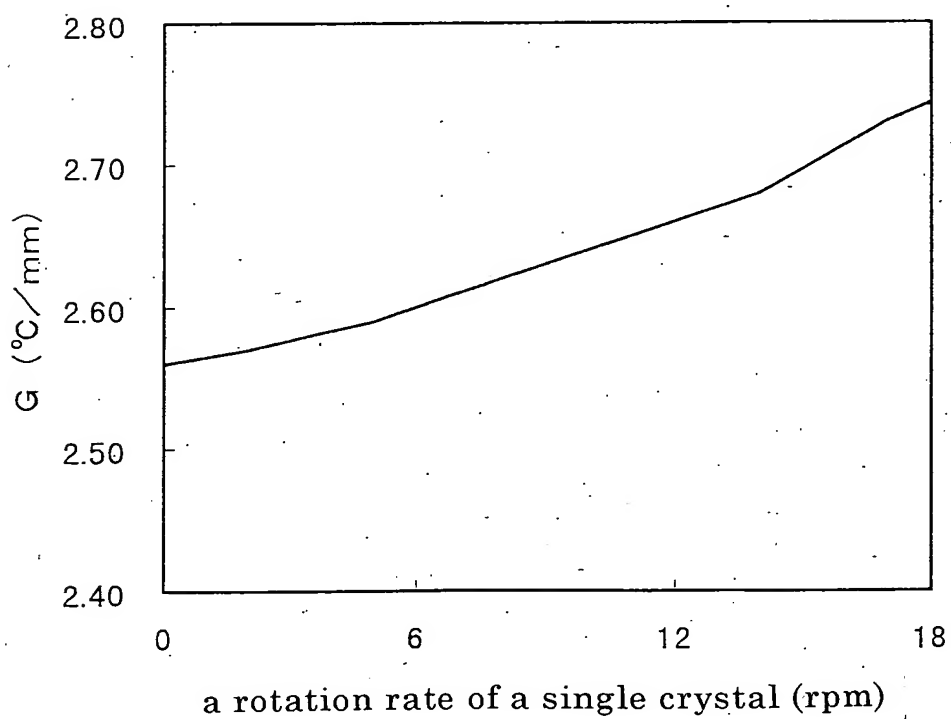


Fig.3

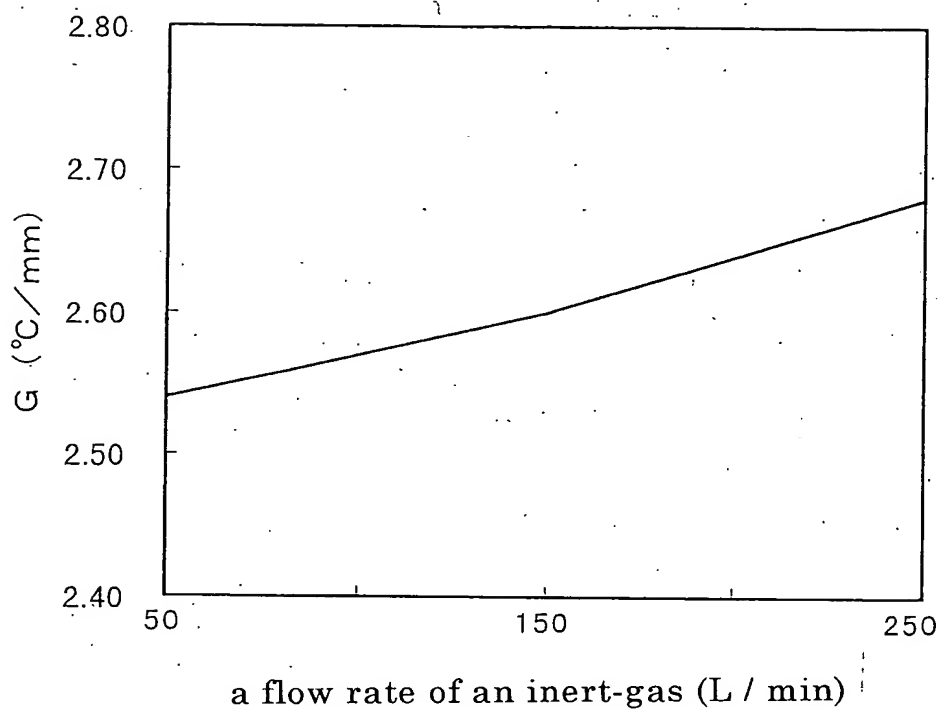


Fig.4

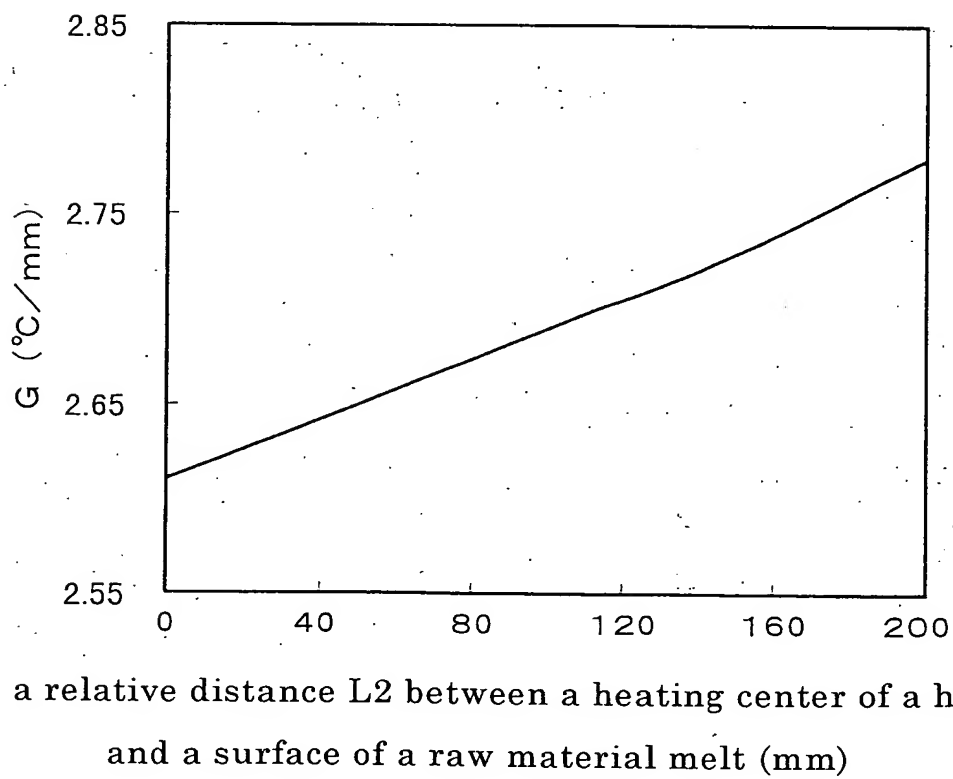
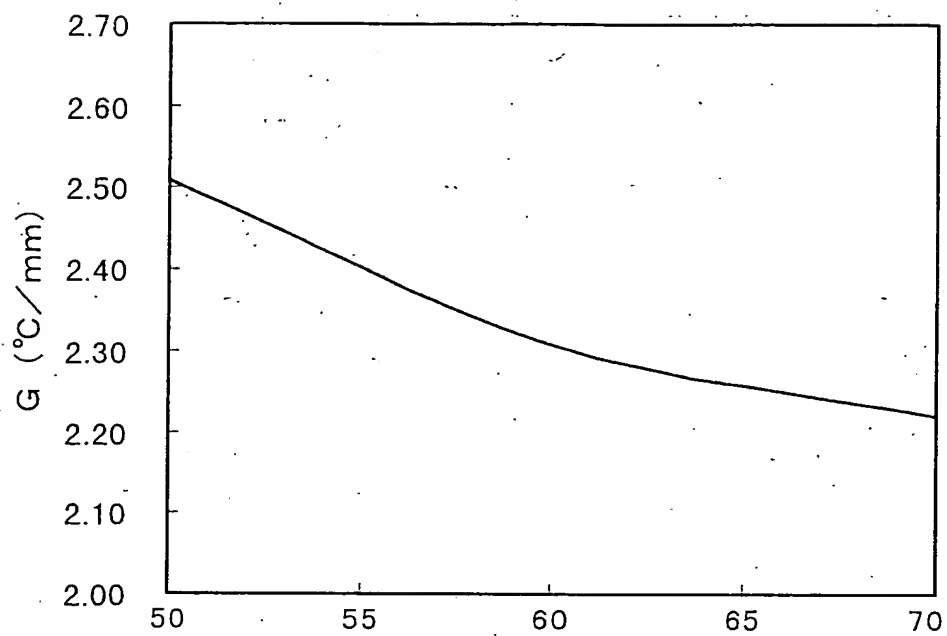


Fig.5



a distance $L1$ between a surface of a raw material melt
and a heat insulating member (mm)

Fig.6

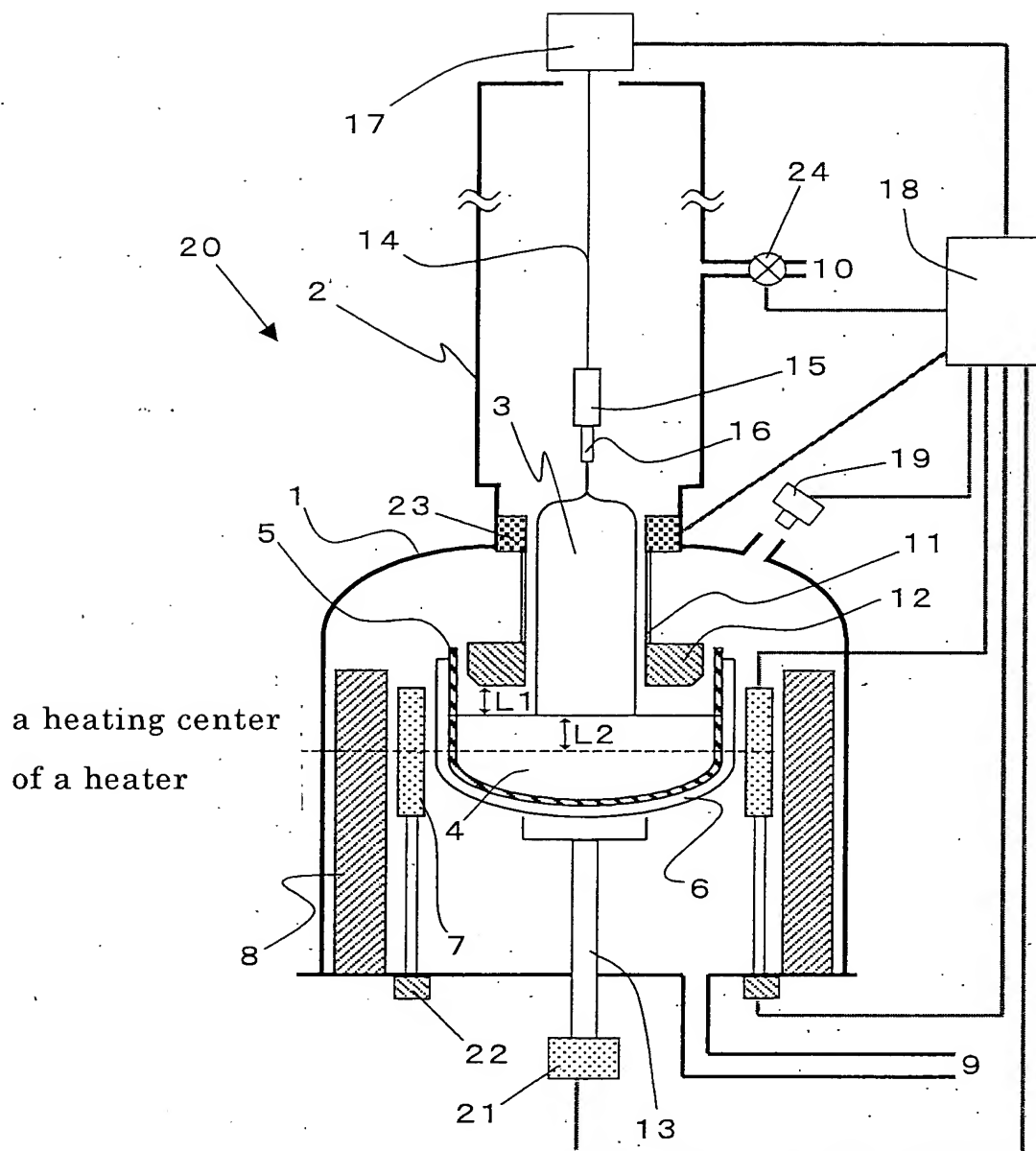


Fig.7

